

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	327898	(plura\$4 many several multiple) near4 (light "light source\$I" emit \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 11:35
L2	617	250/223B.ccl.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 11:36
L3	164	land 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 11:36
L8	617	250/223B.ccl.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 12:24
L9	744	(line near4 scanning near3 camera)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/05 12:24
L20	11	L8 and L9	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/05 12:24
L21	2	"6480280".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 12:31
L22	2	"2001054680"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 12:31
L23	337132	photo\$detector "photo dectector" photomonitor\$3 photosens\$3 light detector lightsensor lightreceiv\$3 lightmonitor\$3 optoelectric or (opto adjelectric) sens\$4 "photo sensor" photo\$sens\$4 (image near3 (detect\$4 sens\$4)) (light near3 receiv\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 12:34
L24	24110	(plura\$4 many several multiple) near3 23	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 12:34
L25	96	24 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 12:36
L26	1	(control\$4) with (light (light near3 source) emit \$4) with "on" with material	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 12:47

L27	26525	(control\$4) with (light (light near3 source) emit \$4) with material	US-PCPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 13:48
L28	10	27 and 2	US-PCPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 13:48
L29	3	"70 12382".pn.	US-PCPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 13:59
L30	3692	315/291.ccs.	US-PCPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 13:59
L31	308	(redundant inactive) near5 (light near3 source)	US-PCPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 14:00
L32	3	((CARSTEN) near2 (DIEDERICH)).INV.	US-PCPUB; USPAT; USOCR	OR	OFF	2008/09/05 14:21
L33	9	((CARSTEN) near2 (DIEDERICH)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/09/05 14:21
L34	625	(KOENIG near3 BAUER near3 AKTIENGESELLSCHAFT).as.	US-PCPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 14:22
L35	8	land 34	US-PCPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/05 14:23
S1	2	"20080164430"	US-PCPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/03 16:47
S2	14897	(control\$4) with (exposure) with camera	US-PCPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/03 17:01
S6	35	250/559.03.ccs.	US-PCPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/03 17:02
S7	403	250/559.03.ccs.2 and "250".cls.	US-PCPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/03 17:08

S8	6B232	(control\$4) with (light (light near3 source) emit \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/03 17:08
S9	304	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/03 17:09
S10	8673694	(materialwafer substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/03 17:10
S11	449	S9 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/03 17:10
S13	2	"20080164430"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:22
S14	6399	250/208.1208.2.559.08.559.4.206.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:24
S15	774	348/295.296.297.298.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:25
S16	4104	(light "light source" emit \$4) with (delay\$4 paus \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:30
S17	93572	(detect\$4 sens\$4) with (tim\$4 synchroniz\$3) with (light "light source" emit \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:31
S18	5174	S16 same S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:31
S19	539489	(plura\$4 many several multiple three two) near4 (light "light source" emit \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:31
S20	2393	S18 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:32

S21	458534	(transport mov\$4 shift \$4) with (speed velocity acceleration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:32
S22	561	S20 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:33
S23	2463	trigger with (light "light source" emit \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:46
S24	337B32	photo\$detector "photo dectector" photomonitor\$3 photosens\$3 lightdetector lightsensor lightreceiv\$3 lightmonitor\$3 optoelectric or (opto adjelectric) sens\$4 "photo sensor" photo\$sens\$4 (image near3 (detect\$4 sens\$4)) (light near3 receiv\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:47
S25	38255	trigger with S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:47
S26	38255	S24 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:47
S27	5886	S23 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:47
S28	886	S27 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:47
S29	556	S28 and (materialsubstrate wafer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:48
S30	680	S28 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:49
S31	115	S30 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:49
S32	2	"2006000 B24"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_ TDB	OR	OFF	2008/09/04 08:55

S33	20	((("6923532") or ("5999636") or ("5936353") or ("5854680") or ("5724437") or ("5717790") or ("5237181") or ("4972093") or ("479493") or ("4567506")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/04 08:59
S34	25	("43194" "4488808" "456103" "4685139" "4969203" "544566" "5440402" "5440650" "5548691" "5559896" "5574800" "5608453" "5625703" "5768438").PN. OR ("5999636").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 09:01
S35	3368	356/237.1239.3,237.2,237.4,237.5.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 11:55
S36	1680	constant with brightness with image	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 11:56
S37	615623	(transport mov\$4 shift \$4) with (substrate materialwafer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/04 11:57
S38	152	S36 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/04 11:57
S39	8595	synchroniz\$5 with (light "light source" emit \$4) with (detect\$4 sens \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/04 12:01
S40	347	S39 same S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/04 12:01
S41	1065	250/223Rccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/04 13:10
S42	617	250/223Bccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/04 13:11
S43	16	S39 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/09/04 13:13
S44	11	S39 and S41	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 13:20
S45	114	S16 and S31	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 13:21
S46	25	S16 and S42	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 13:22
S47	347362	(plura\$4 many severalmultiple) near4 (detect \$4 sens \$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 13:43
S48	157	S42 and S47	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 13:44

S49	744	(line near4 scanning near3 camera)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 13:44
S50	11	S42 and S49	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 13:44
S51	327898	(plural\$4 many severalmultiple) near4 (light "light source\$I" emit \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_ TDB	OR	OFF	2008/09/04 16:27
S52	617	250/223B.ccl.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_ TDB	OR	OFF	2008/09/04 16:39
S53	164	S51and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_ TDB	OR	OFF	2008/09/04 16:42

9/5/2008 2:23:24 PM

C:\Documents and Settings\flégasse\My Documents\EAST\Workspaces\10593728Awsp